- (CURRENTLY AMENDED) An immortalized hepatocyte cell culture of human normal cell origin retaining having endogenous CYPIA1, CYPIA2 and CYP3A enzyme activity involved in the metabolism of xenobiotics in the liver or which can be induced to express genes encoding enzymes involved in the metabolism of xenobiotics in the liver, wherein said enzymes are CYPIA1, CYPIA2 and CYP3A.
- (CURRENTLY AMENDED) The cell culture according to Claim 1 which further
  retains having NADPH cytochrome P450 reductase activity, glucuronosyl transferase
  activity, ethoxyresorufine dealkylation activity, benzyloxyresorufine dealkylation
  activity, pentoxylresorufine dealkylation activity or methoxyresorufine dealkylation
  activity.
- 3. 4. (Canceled)
- 5. (PREVIOUSLY PRESENTED) An immortalized hepatocyte cell culture of human normal cell origin retaining CYPIA1, CYPIA2 and CYP3A enzyme activity involved in the metabolism of xenobiotics in the liver or which can be induced to express genes encoding enzymes involved in the metabolism of xenobiotics in the liver, wherein said enzymes are CYPIA1, CYPIA2 and CYP3A wherein the cell culture is FERM BP-6328.

6.—11. (Canceled)